

Impact Water Quality Monitoring for Dredging Activities at SB CMP 2

Sampling Date	Tide	Station	Time	Depth	Depth (m)	Current Direction	Current Velocity (m/s)	Water Temp (°C)	Salinity (ppt)	D.O. Saturation (%)	D.O. (mg/L)	Turbidity (NTU)	pH	SS (mg/L)
2014/08/28	MF	DS1	08:33:24	B	3.1	300.2	0.98	27.43	23.14	68.99	4.79	7.60	7.70	9
2014/08/28	MF	DS1	08:34:08	T	1.0	276.5	1.13	27.55	22.67	74.03	5.15	5.78	7.71	7
2014/08/28	MF	DS1	08:34:42	B	2.9	211.1	0.49	27.43	23.16	68.79	4.78	8.19	7.70	9
2014/08/28	MF	DS1	08:35:32	T	0.9	233.2	0.97	27.55	22.70	73.84	5.13	5.66	7.71	7
2014/08/28	MF	DS1	08:36:17	B	3.1	223.8	0.24	27.46	23.03	69.89	4.86	7.87	7.71	9
2014/08/28	MF	DS1	08:37:00	T	0.9	140.8	0.45	27.54	22.72	73.41	5.10	5.78	7.71	7
2014/08/28	MF	DS2	08:42:59	B	3.0	54.2	0.91	27.50	22.81	71.84	5.00	7.24	7.71	8
2014/08/28	MF	DS2	08:43:42	T	0.9	313.3	0.75	27.53	22.73	74.09	5.15	6.50	7.71	7
2014/08/28	MF	DS2	08:44:24	B	3.0	17.3	0.34	27.51	22.83	72.77	5.06	8.96	7.71	8
2014/08/28	MF	DS2	08:45:09	T	1.0	190.3	0.80	27.50	22.81	73.38	5.10	6.86	7.71	7
2014/08/28	MF	DS2	08:45:41	B	3.1	12.0	0.29	27.52	22.78	73.98	5.14	6.71	7.71	7
2014/08/28	MF	DS2	08:46:25	T	0.9	9.3	0.40	27.52	22.77	74.44	5.18	6.49	7.71	7
2014/08/28	MF	DS3	08:56:43	B	4.8	218.3	0.79	27.59	22.60	75.13	5.22	7.74	7.72	6
2014/08/28	MF	DS3	08:57:28	M	3.7	286.2	0.22	27.58	22.58	76.10	5.29	6.27	7.72	9
2014/08/28	MF	DS3	08:58:04	T	0.9	293.3	0.29	27.62	22.50	77.42	5.38	5.38	7.73	8
2014/08/28	MF	DS3	08:58:57	B	5.0	152.4	0.17	27.56	22.72	72.50	5.04	7.79	7.71	6
2014/08/28	MF	DS3	08:59:41	M	3.6	111.6	0.53	27.63	22.47	77.91	5.42	5.35	7.73	9
2014/08/28	MF	DS3	09:00:25	T	1.2	260.2	0.23	27.64	22.47	78.22	5.44	5.24	7.73	8
2014/08/28	MF	DS3	09:02:24	B	4.9	107.3	0.64	27.56	22.97	66.36	4.61	10.36	7.70	6
2014/08/28	MF	DS3	09:03:05	M	3.4	229.8	1.82	27.55	22.66	74.34	5.17	6.47	7.71	9
2014/08/28	MF	DS3	09:03:48	T	1.0	38.4	0.18	27.66	22.45	78.26	5.44	5.03	7.72	7
2014/08/28	MF	DS4	09:08:40	B	6.0	103.0	0.33	27.66	22.87	68.30	4.73	7.47	7.72	11
2014/08/28	MF	DS4	09:09:06	M	4.0	100.2	0.39	27.81	22.23	76.49	5.31	7.77	7.73	8
2014/08/28	MF	DS4	09:09:40	T	1.0	272.9	0.54	27.89	22.14	80.83	5.60	6.68	7.76	9
2014/08/28	MF	DS4	09:10:44	B	6.1	237.6	0.58	27.80	23.12	65.00	4.50	8.74	7.70	11
2014/08/28	MF	DS4	09:11:23	M	4.1	187.4	0.36	27.86	22.21	77.38	5.37	7.11	7.75	8
2014/08/28	MF	DS4	09:12:03	T	1.1	286.0	1.27	27.83	22.14	81.32	5.63	6.57	7.76	8
2014/08/28	MF	DS4	09:12:52	B	5.9	261.8	0.81	27.62	23.06	66.42	4.60	8.99	7.71	12
2014/08/28	MF	DS4	09:13:40	M	4.0	327.8	0.39	27.85	22.24	77.60	5.38	6.83	7.75	8
2014/08/28	MF	DS4	09:14:16	T	0.8	340.0	0.43	27.93	22.14	81.35	5.64	6.44	7.77	8
2014/08/28	MF	DS5	09:19:06	B	5.4	22.6	0.19	27.89	22.23	74.34	5.15	10.37	7.76	9
2014/08/28	MF	DS5	09:20:08	M	3.5	46.4	0.68	27.97	22.03	80.49	5.58	8.14	7.76	13
2014/08/28	MF	DS5	09:20:48	T	0.9	118.3	0.26	28.00	22.02	81.26	5.63	7.92	7.77	11
2014/08/28	MF	DS5	09:21:36	B	5.0	266.3	0.22	27.70	22.82	72.41	5.02	13.70	7.74	8
2014/08/28	MF	DS5	09:22:17	M	3.4	138.8	0.33	27.98	22.03	79.75	5.52	8.19	7.76	13
2014/08/28	MF	DS5	09:22:49	T	0.7	172.3	0.14	28.04	22.02	80.48	5.57	7.82	7.76	11
2014/08/28	MF	DS5	09:23:24	B	5.0	181.6	0.43	27.78	22.56	73.86	5.12	11.85	7.74	9
2014/08/28	MF	DS5	09:24:06	M	3.6	108.7	0.35	27.97	22.03	79.61	5.52	8.60	7.76	13
2014/08/28	MF	DS5	09:24:42	T	1.0	245.5	0.24	28.03	22.02	80.86	5.60	8.04	7.76	12
2014/08/28	MF	US1	09:41:06	B	4.9	200.2	0.50	27.91	25.12	65.72	3.93	19.74	7.69	21
2014/08/28	MF	US1	09:41:31	M	3.7	200.8	0.58	26.85	25.24	65.97	3.88	21.89	7.69	22
2014/08/28	MF	US1	09:41:58	T	0.9	253.1	0.56	27.19	24.11	64.07	4.45	7.61	7.70	18
2014/08/28	MF	US1	09:42:39	B	5.1	116.7	0.22	26.83	25.33	65.59	3.85	27.73	7.69	21
2014/08/28	MF	US1	09:43:07	M	3.4	6.2	0.04	26.90	25.08	66.11	3.89	17.45	7.69	23
2014/08/28	MF	US1	09:43:41	T	0.9	313.8	0.83	27.22	24.08	64.85	4.50	6.98	7.70	18
2014/08/28	MF	US1	09:44:14	B	4.9	146.0	0.36	26.80	25.40	66.16	3.89	22.24	7.69	20
2014/08/28	MF	US1	09:44:45	M	3.8	246.6	0.15	27.15	24.32	62.54	4.34	7.91	7.70	22
2014/08/28	MF	US1	09:45:24	T	1.0	310.2	0.25	27.20	24.16	65.07	4.51	6.83	7.69	18
2014/08/28	MF	US2	09:50:16	B	10.0	198.8	0.20	26.49	26.34	58.59	4.06	5.38	7.71	6
2014/08/28	MF	US2	09:50:45	M	6.1	215.3	0.03	26.94	24.98	62.86	4.36	5.30	7.70	6
2014/08/28	MF	US2	09:51:18	T	0.9	121.7	0.30	27.09	24.62	65.05	4.51	5.79	7.70	6
2014/08/28	MF	US2	09:53:33	B	10.0	251.3	0.38	26.64	25.94	60.70	4.21	6.13	7.71	6
2014/08/28	MF	US2	09:54:05	M	5.9	337.0	0.28	26.86	25.22	62.06	4.30	5.17	7.71	6
2014/08/28	MF	US2	09:54:34	T	0.8	354.0	1.33	27.29	24.17	67.03	4.64	6.65	7.70	6
2014/08/28	MF	US2	09:55:13	B	10.1	187.1	0.36	26.60	26.11	59.95	4.15	6.46	7.71	6
2014/08/28	MF	US2	09:55:44	M	6.0	325.9	0.38	26.87	25.22	61.76	4.28	5.63	7.71	6
2014/08/28	MF	US2	09:56:15	T	0.8	69.9	0.63	27.33	24.13	68.10	4.71	6.37	7.70	6
2014/08/28	MF	MW1	07:17:34	B	18.8	297.5	0.33	25.75	28.83	48.82	3.38	11.86	7.70	17
2014/08/28	MF	MW1	07:18:19	M	10.6	121.9	0.16	26.42	26.73	56.84	3.94	6.21	7.71	8
2014/08/28	MF	MW1	07:19:04	T	1.1	359.0	0.18	27.29	23.68	68.24	4.74	4.22	7.71	4
2014/08/28	MF	MW1	07:20:19	B	18.8	138.8	0.20	25.82	28.58	50.44	3.49	12.11	7.72	16
2014/08/28	MF	MW1	07:21:04	M	10.6	220.0	0.67	26.39	26.81	56.55	3.92	6.37	7.73	8
2014/08/28	MF	MW1	07:21:54	T	1.1	336.8	0.19	27.32	23.57	68.26	4.74	4.28	7.72	5
2014/08/28	MF	MW1	07:22:59	B	18.8	162.9	0.38	25.97	28.13	52.32	3.62	9.62	7.73	17
2014/08/28	MF	MW1	07:23:44	M	10.5	123.6	0.27	26.36	26.92	56.33	3.90	6.12	7.73	9
2014/08/28	MF	MW1	07:24:29	T	1.0	139.8	0.13	27.38	23.27	67.49	4.69	4.42	7.72	4
2014/08/28	MF	THB1	08:21:41	B	3.1	319.2	0.62	27.53	22.95	68.52	4.76	6.16	7.70	12
2014/08/28	MF	THB1	08:22:18	T	1.1	248.2	0.22	27.51	22.99	68.82	4.78	6.35	7.70	7
2014/08/28	MF	THB1	08:22:55	B	3.0	16.7	0.51	27.54	22.92	68.82	4.78	5.89	7.70	11
2014/08/28	MF	THB1	08:23:39	T	1.0	327.1	0.71	27.62	22.72	71.77	4.98	5.14	7.71	7
2014/08/28	MF	THB1	08:24:15	B	3.0	100.5	0.45	27.45	23.15	67.60	4.70	7.14	7.70	12
2014/08/28	MF	THB1	08:24:42	T	1.1	224.6	1.04	27.63	22.70	71.98	5.00	5.00	7.71	7
2014/08/28	MF	THB2	08:32:49	M	1.5	40.0	0.04	28.16	21.97	63.19	4.36	10.82	7.66	4
2014/08/28	MF	THB2	08:33:21	M	1.5	40.0	0.05	28.16	21.96	63.68	4.40	10.92	7.67	4
2014/08/28	MF	THB2	08:33:52	M	1.5	40.0	0.04	28.16	21.95	63.98	4.42	10.72	7.68	4
2014/08/28	MF	WSR45C	07:52:39	B	12.2	254.6	0.59	26.79	25.47	60.37	4.19	9.50	7.72	11
2014/08/28	MF	WSR45C	07:53:13	M	6.6	282.9	1.30	27.23	23.81	65.94	4.58	6.84	7.72	8
2014/08/28	MF	WSR45C	07:53:50	T	1.1	217.4	0.92	27.37	23.09	72.61	5.05	5.13	7.72	5
2014/08/28	MF	WSR45C	07:54:44	B	12.0	84.4	0.32	26.79	25.49	60.04	4.16	9.54	7.72	11
2014/08/28	MF	WSR45C	07:55:14	M	7.2	272.2	0.93	27.22	23.84	65.33	4.54	6.73	7.72	8
2014/08/28	MF	WSR45C	07:55:50	T	1.2	233.2	0.44	27.37	23.10	72.67	5.06	5.07	7.72	6
2014/08/28	MF	WSR45C	07:56:39	B	12.3	173.7	0.73	26.71	25.78	58.44	4.05	11.53	7.72	11
2014/08/28	MF	WSR45C	07:57:12	M	7.0	275.6	0.36	27.20	23.91	65.02	4.52	7.05	7.72	8
2014/08/28	MF	WSR45C	07:57:46	T	1.0	70.4	0.38	27.35	23.14	71.61	4.98	5.13	7.72	5
2014/08/28	MF	WSR46	10:09:04	B	10.2	220.3	0.48	26.88	25.07	58.72	4.07	22.17	7.69	20
2014/08/28	MF	WSR46	10:09:32	M	5.7	323.2	0.90	26.98	2					

Sampling Date	Tide	Station	Time	Depth	Depth (m)	Current Direction	Current Velocity (m/s)	Water Temp (°C)	Salinity (ppt)	D.O. Saturation (%)	D.O. (mg/L)	Turbidity (NTU)	pH	SS (mg/L)
2014/08/28	ME	DS1	14:08:24	B	4.2	69.0	0.87	27.46	23.81	73.83	5.11	18.43	7.76	15
2014/08/28	ME	DS1	14:09:03	M	3.0	122.8	0.49	27.85	23.14	80.20	5.53	6.10	7.78	14
2014/08/28	ME	DS1	14:09:46	T	0.9	232.9	0.21	28.21	22.55	88.25	6.07	5.48	7.81	7
2014/08/28	ME	DS1	14:10:21	B	4.2	326.4	0.26	27.23	24.21	69.47	4.81	9.12	7.74	15
2014/08/28	ME	DS1	14:11:06	M	2.9	54.4	0.40	27.83	23.07	79.84	5.51	12.94	7.77	14
2014/08/28	ME	DS1	14:11:37	T	0.9	126.3	0.30	28.08	23.74	85.00	5.85	6.40	7.79	7
2014/08/28	ME	DS1	14:12:27	B	4.2	190.2	0.61	27.31	23.98	69.71	4.83	10.82	7.74	15
2014/08/28	ME	DS1	14:12:54	M	3.1	60.9	0.55	27.87	23.00	82.26	5.68	7.67	7.76	14
2014/08/28	ME	DS1	14:13:19	T	1.0	21.6	0.29	28.14	22.64	86.74	5.97	5.22	7.80	7
2014/08/28	ME	DS2	14:17:18	B	6.0	37.7	0.27	27.11	24.78	67.43	4.67	11.51	7.74	14
2014/08/28	ME	DS2	14:17:49	M	4.0	19.5	1.00	27.32	24.12	70.69	4.89	8.00	7.74	9
2014/08/28	ME	DS2	14:18:14	T	1.1	18.0	0.17	28.04	22.94	83.13	5.72	5.36	7.76	9
2014/08/28	ME	DS2	14:19:05	B	5.8	155.3	0.27	27.25	24.37	69.58	4.82	8.97	7.74	14
2014/08/28	ME	DS2	14:19:34	M	4.1	244.3	0.21	27.28	24.26	69.95	4.84	8.87	7.73	9
2014/08/28	ME	DS2	14:20:06	T	0.9	307.1	0.14	27.95	23.08	81.55	5.62	5.80	7.76	9
2014/08/28	ME	DS2	14:20:53	B	6.1	58.9	0.56	27.28	24.34	70.37	4.87	8.85	7.73	13
2014/08/28	ME	DS2	14:21:35	M	4.0	138.4	0.40	27.31	24.10	70.32	4.87	7.91	7.73	9
2014/08/28	ME	DS2	14:22:12	T	1.0	9.6	0.59	28.07	22.93	84.62	5.82	5.27	7.77	9
2014/08/28	ME	DS3	14:26:02	B	7.9	339.0	0.14	26.61	26.03	58.30	4.04	15.70	7.72	19
2014/08/28	ME	DS3	14:26:49	M	4.9	24.4	0.64	27.31	24.32	69.84	4.83	7.97	7.73	11
2014/08/28	ME	DS3	14:27:28	T	0.9	285.0	1.50	27.81	23.57	77.07	5.31	7.00	7.74	9
2014/08/28	ME	DS3	14:28:10	B	8.3	70.4	0.37	26.62	26.02	58.24	4.04	16.70	7.72	17
2014/08/28	ME	DS3	14:28:43	M	4.8	107.4	0.32	27.45	24.06	71.43	4.94	7.11	7.74	10
2014/08/28	ME	DS3	14:29:14	T	0.9	308.3	0.78	27.93	23.42	78.17	5.38	7.44	7.74	9
2014/08/28	ME	DS3	14:30:01	B	8.0	28.7	0.51	26.59	26.09	57.29	3.97	17.55	7.72	19
2014/08/28	ME	DS3	14:30:39	M	5.2	69.9	0.72	27.47	24.01	73.04	5.05	6.51	7.74	11
2014/08/28	ME	DS3	14:31:10	T	0.9	335.0	0.62	27.92	23.40	78.42	5.40	7.25	7.75	9
2014/08/28	ME	DS4	14:35:15	B	8.8	75.5	0.86	26.58	26.08	57.33	3.98	22.36	7.71	21
2014/08/28	ME	DS4	14:35:45	M	5.5	43.7	0.10	27.53	24.09	71.57	4.94	9.74	7.73	14
2014/08/28	ME	DS4	14:36:15	T	0.9	294.7	0.11	27.74	23.96	76.25	5.25	6.46	7.75	11
2014/08/28	ME	DS4	14:36:57	B	9.0	52.1	0.48	26.59	26.06	58.66	4.07	22.99	7.72	20
2014/08/28	ME	DS4	14:37:53	M	5.4	84.5	0.64	27.59	24.03	74.30	5.12	8.12	7.74	14
2014/08/28	ME	DS4	14:38:34	T	0.8	288.5	0.72	27.75	23.95	76.81	5.28	6.27	7.75	11
2014/08/28	ME	DS4	14:39:23	B	8.8	337.0	0.11	26.59	26.05	57.36	3.98	24.44	7.72	21
2014/08/28	ME	DS4	14:40:09	M	5.6	136.4	0.65	27.57	24.02	73.94	5.10	9.16	7.74	13
2014/08/28	ME	DS4	14:40:38	T	1.0	311.4	0.36	27.73	23.95	76.15	5.24	6.72	7.75	10
2014/08/28	ME	DS5	14:48:29	B	11.0	37.7	0.14	26.58	26.12	56.96	3.95	21.96	7.71	17
2014/08/28	ME	DS5	14:49:07	M	6.5	307.1	0.78	26.81	25.35	59.02	4.09	23.78	7.71	31
2014/08/28	ME	DS5	14:49:49	T	1.0	24.4	0.10	27.60	23.97	72.76	5.02	14.34	7.73	20
2014/08/28	ME	DS5	14:50:24	B	11.0	123.3	0.77	26.56	26.18	56.12	3.89	22.36	7.71	17
2014/08/28	ME	DS5	14:51:14	M	6.4	111.0	0.12	26.96	24.80	60.07	4.17	24.01	7.71	29
2014/08/28	ME	DS5	14:51:54	T	0.9	9.9	0.49	27.60	23.97	72.83	5.02	14.14	7.73	20
2014/08/28	ME	DS5	14:55:20	B	11.0	63.7	1.30	26.61	25.99	56.58	3.92	18.80	7.71	18
2014/08/28	ME	DS5	14:56:25	M	6.1	60.9	0.90	27.12	24.38	62.03	4.30	27.52	7.71	32
2014/08/28	ME	DS5	14:57:06	T	0.8	9.6	1.21	27.46	23.88	68.85	4.76	21.11	7.72	19
2014/08/28	ME	US1	13:51:49	B	4.0	143.4	1.23	27.39	23.54	68.74	4.77	9.41	7.74	12
2014/08/28	ME	US1	13:52:23	M	2.9	313.5	0.57	27.66	23.02	74.34	5.15	8.53	7.75	12
2014/08/28	ME	US1	13:52:54	T	1.0	108.3	1.07	28.33	22.25	90.93	6.25	6.01	7.83	8
2014/08/28	ME	US1	13:53:40	B	4.3	90.0	1.30	27.41	23.52	68.78	4.77	8.80	7.74	11
2014/08/28	ME	US1	13:54:04	M	3.1	74.2	0.72	27.68	23.09	74.79	5.18	7.94	7.75	12
2014/08/28	ME	US1	13:54:30	T	0.9	245.9	0.52	28.34	22.25	90.23	6.20	5.89	7.82	8
2014/08/28	ME	US1	13:55:09	B	4.0	162.2	0.47	27.42	23.45	68.48	4.75	9.12	7.72	12
2014/08/28	ME	US1	13:55:42	M	3.0	320.7	0.47	28.20	22.37	87.46	6.02	5.94	7.81	11
2014/08/28	ME	US1	13:56:25	T	1.1	262.1	0.77	28.34	22.28	91.72	6.31	7.25	7.83	8
2014/08/28	ME	US2	13:41:47	B	5.8	99.1	0.32	27.15	24.55	65.66	4.55	23.43	7.75	22
2014/08/28	ME	US2	13:42:40	M	3.8	279.0	0.29	27.96	22.79	81.70	5.04	15.75	7.80	20
2014/08/28	ME	US2	13:43:26	T	0.9	228.1	0.09	28.38	22.10	93.20	6.41	7.41	7.84	9
2014/08/28	ME	US2	13:44:09	B	6.1	25.4	0.16	26.86	25.24	59.94	4.16	20.00	7.73	23
2014/08/28	ME	US2	13:44:52	M	3.9	305.9	0.36	27.77	23.05	77.64	5.37	16.51	7.78	19
2014/08/28	ME	US2	13:45:25	T	1.0	72.0	0.77	28.27	22.10	89.57	6.17	7.97	7.83	9
2014/08/28	ME	US2	13:46:07	B	5.8	228.8	0.34	26.85	25.27	58.80	4.08	20.92	7.72	22
2014/08/28	ME	US2	13:46:48	M	4.1	284.7	0.16	27.11	24.57	66.13	4.58	19.16	7.73	20
2014/08/28	ME	US2	13:47:17	T	1.1	223.4	0.17	28.15	22.21	88.16	6.08	8.23	7.81	9
2014/08/28	ME	MW1	15:57:01	B	18.3	152.4	0.14	27.06	25.54	69.09	4.77	7.06	7.73	8
2014/08/28	ME	MW1	15:57:44	M	9.7	119.3	0.36	27.14	25.38	69.40	4.79	5.89	7.72	9
2014/08/28	ME	MW1	15:58:26	T	0.9	118.3	0.53	27.38	24.90	72.81	5.01	4.55	7.72	7
2014/08/28	ME	MW1	15:59:33	B	18.1	37.2	0.50	27.02	25.59	67.95	4.69	6.43	7.71	8
2014/08/28	ME	MW1	16:00:15	M	9.7	22.4	0.90	27.05	25.47	68.14	4.70	5.17	7.71	8
2014/08/28	ME	MW1	16:00:57	T	1.3	32.0	0.91	27.58	24.06	75.28	5.19	4.19	7.71	8
2014/08/28	ME	MW1	16:01:54	B	18.0	0.2	0.76	27.04	25.54	67.75	4.68	7.45	7.71	8
2014/08/28	ME	MW1	16:02:32	M	10.0	44.5	0.55	27.12	25.23	68.26	4.71	4.61	7.70	10
2014/08/28	ME	MW1	16:03:14	T	1.0	71.3	1.21	27.68	23.85	77.41	5.33	4.11	7.71	7
2014/08/28	ME	THB1	13:26:27	B	3.0	12.2	0.46	27.72	22.79	69.12	4.79	10.43	7.75	12
2014/08/28	ME	THB1	13:27:15	T	0.9	318.9	0.91	28.20	22.34	83.76	5.77	5.47	7.81	9
2014/08/28	ME	THB1	13:28:00	B	3.0	37.9	0.57	27.77	22.76	73.41	5.08	8.23	7.75	12
2014/08/28	ME	THB1	13:28:32	T	0.9	103.5	0.31	28.22	22.33	83.61	5.76	5.51	7.80	8
2014/08/28	ME	THB1	13:29:03	B	3.1	67.7	0.99	27.77	22.77	74.71	5.17	8.04	7.76	11
2014/08/28	ME	THB1	13:30:01	T	0.9	88.1	0.73	28.24	22.31	85.10	5.86	5.52	7.81	7
2014/08/28	ME	THB2	13:35:19	M	1.4	40.0	0.05	27.84	22.97	74.03	5.11	7.82	7.70	5
2014/08/28	ME	THB2	13:35:49	M	1.4	40.0	0.04	27.80	23.01	73.23	5.06	8.12	7.70	5
2014/08/28	ME	THB2	13:36:15	M	1.4	40.0	0.04	27.78	23.04	72.93	5.04	8.52	7.71	5
2014/08/28	ME	WSR45C	15:24:55	B	12.0	151.9	0.51	26.73	25.61	58.88	4.08	16.55	7.70	20
2014/08/28	ME	WSR45C	15:25:31	M	7.1	71.5	1.39	26.82	25.38	59.69	4.14	13.18	7.70	16
2014/08/28	ME	WSR45C	15:26:03	T	0.7	301.3	0.16	27.62	24.07	72.38	4.99	10.99	7.72	16
2014/08/28	ME	WSR45C	15:26:51	B	12.2	29.9	0.53	26.74	25.61	58.79	4.08	15.93	7.70	21
2014/08/28	ME	WSR45C	15:27:23	M	6.8	107.7	0.08	26.89	25.23	60				